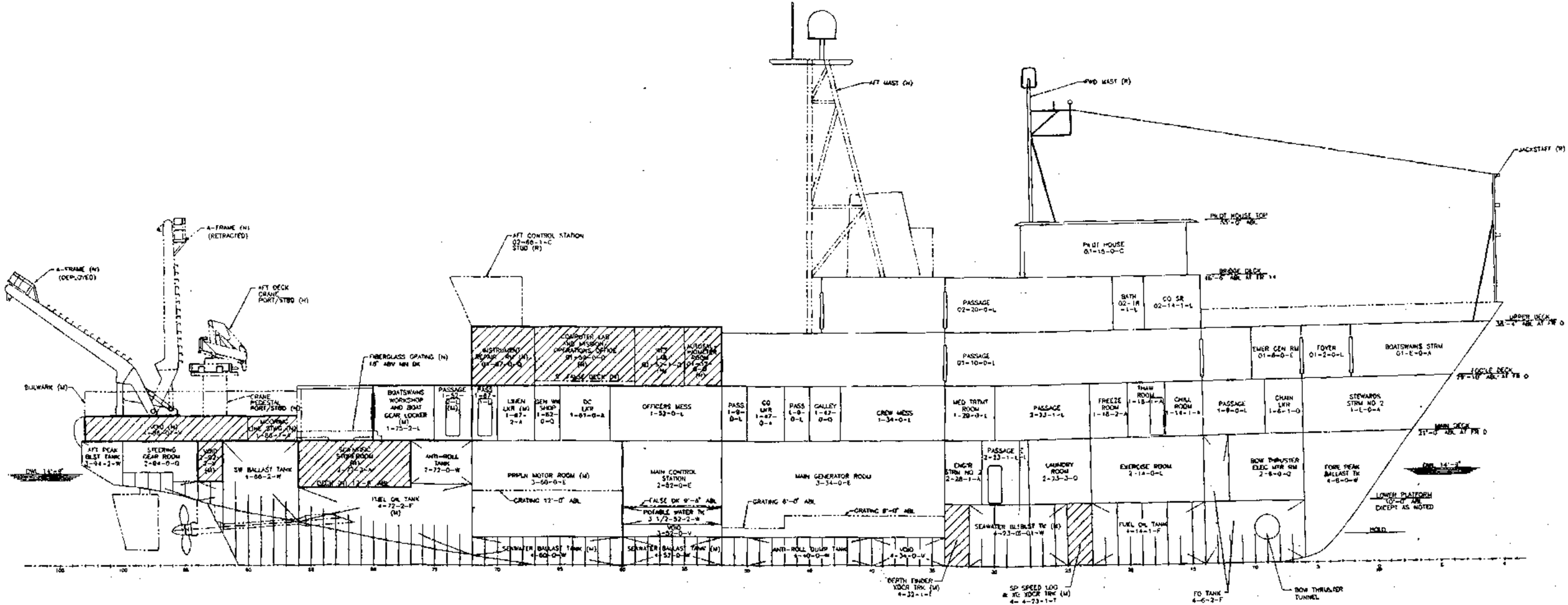
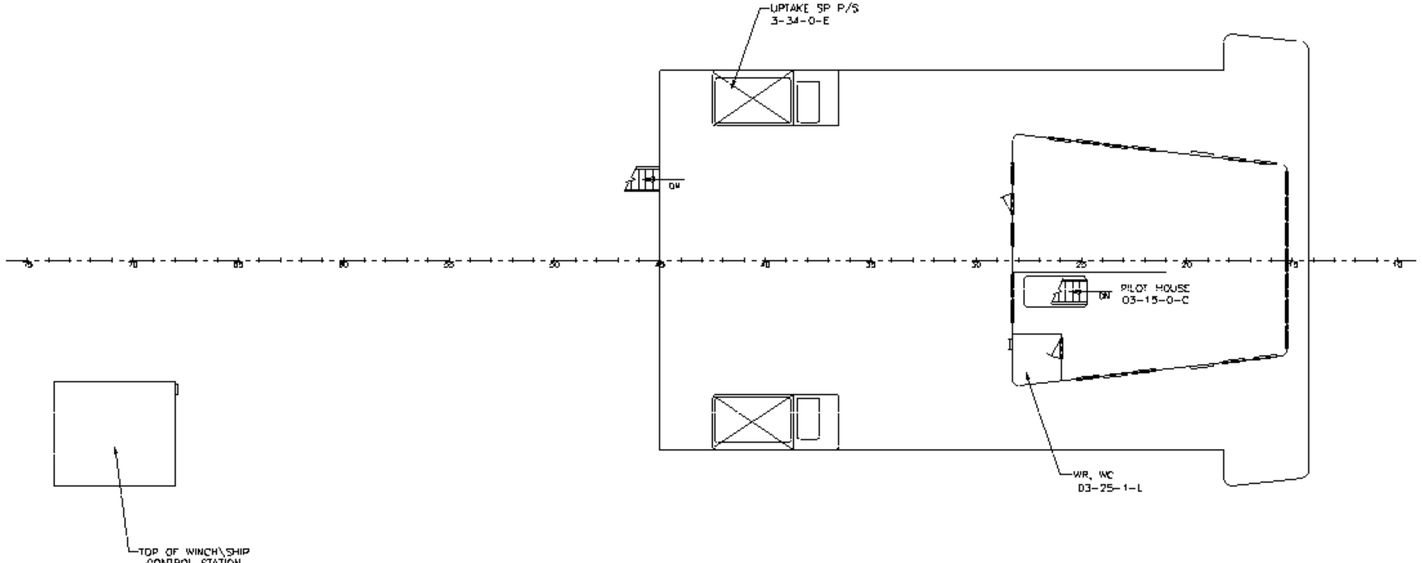
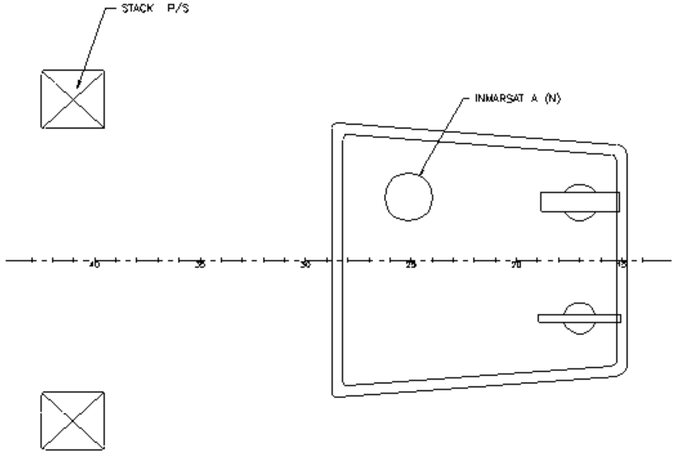
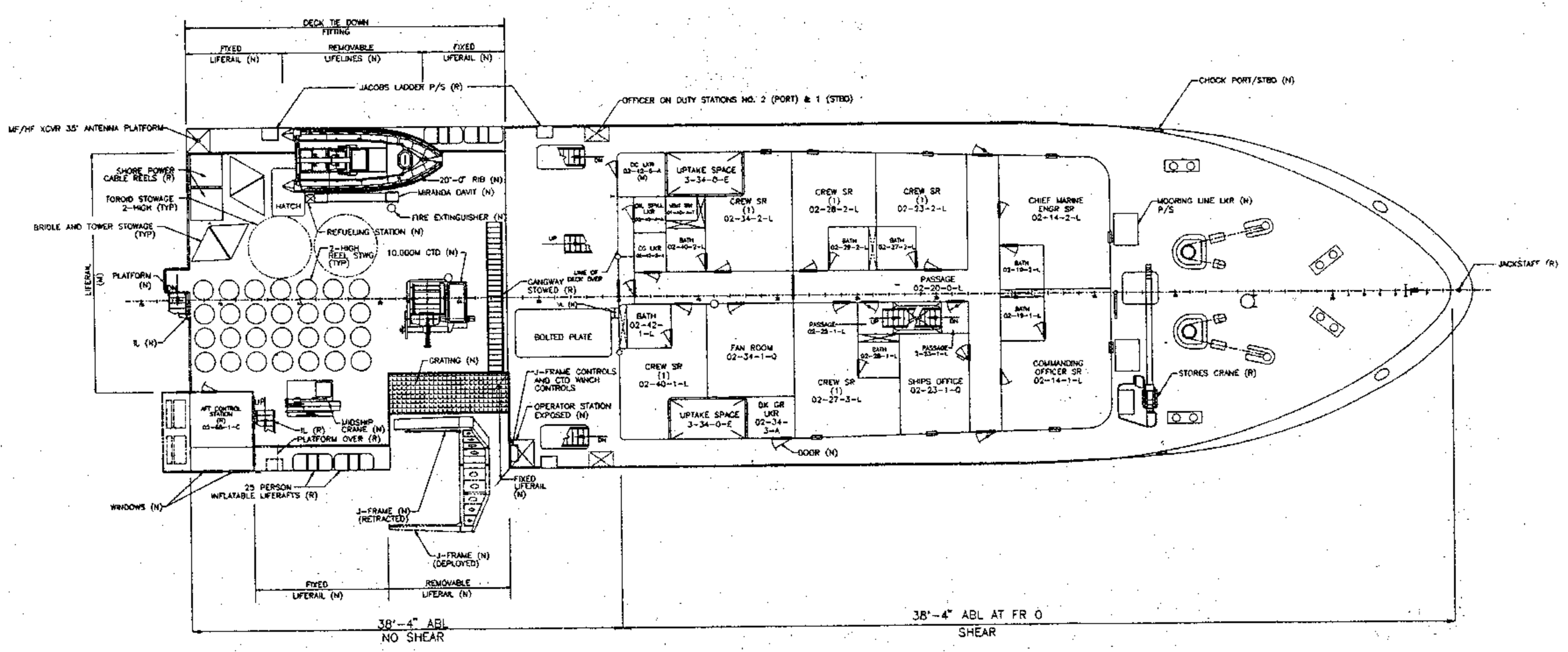
NOAA
R 333



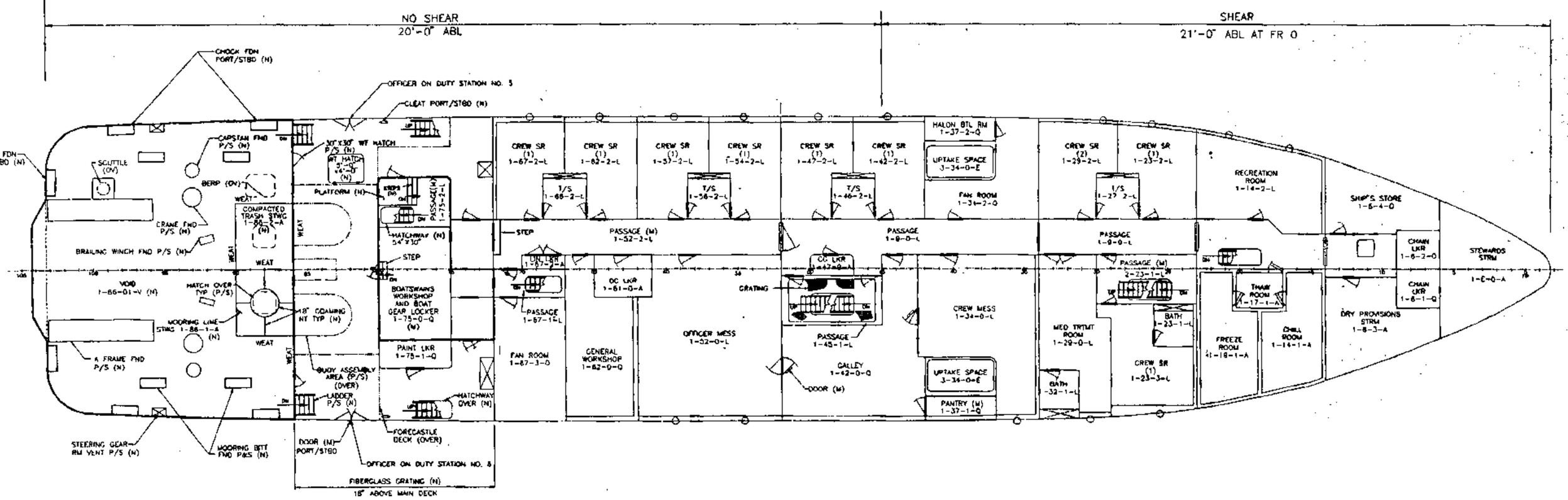
AFT MAST (N)
FWD MAST (R)
JACKSTAFF (R)
PILOT HOUSE TOP
PILOT HOUSE
BRIDGE DECK
UPPER DECK
FOCSLE DECK
MAIN DECK
LOWER PLATFORM
EXCEPT AS NOTED
HOLD
A-FRAME (N)
(RETRACTED)
A-FRAME (N)
(DEPLOYED)
AFT DECK
CRANE
PORT/STBD (N)
AFT CONTROL STATION
02-66-1-C
STBD (R)
FIBERGLASS GRATING (N)
BULWARK (M)
CRANE
PEDESTAL
PORT/STBD (N)
BOATSWAINS
WORKSHOP
AND BOAT
GEAR LOCKER
(M)
1-75-2-L
PASSAGE
LINEN
LKR (M)
GEN WW
SHOP
DC
LKR
OFFICERS MESS
1-52-0-L
PASS
CO
LKR
GALLEY
CREW MESS
1-34-0-L
MED TRTMT
ROOM
PASSAGE
FREEZE
ROOM
THAW
ROOM
CHILL
ROOM
PASSAGE
CHAIN
LKR
STEWARDS
STRM NO 2
AFT PEAK
BLST TANK
STEERING
GEAR ROOM
SW BALLAST TANK
ANTI-ROLL
TANK
PRPLN MOTOR ROOM (M)
MAIN CONTROL
STATION
MAIN GENERATOR ROOM
ENG'R
STRM NO 2
LAUNDRY
ROOM
EXERCISE ROOM
BOW THRUSTER
ELEC MTR RM
FORE PEAK
BALLAST TK
FUEL OIL TANK
GRATING 12'-0" ABL
FALSE DK 9'-6" ABL
POTABLE WATER TK
GRATING 8'-0" ABL
SEAWATER BLLBLST TK (M)
FUEL OIL TANK
SEAWATER BALLAST TANK (M)
ANTI-ROLL DUMP TANK
DEPTH FINDER
XDCR TRK (M)
SP SPEED LOG
& XE XDCR TRK (M)
FO TANK
BOW THRUSTER
TUNNEL

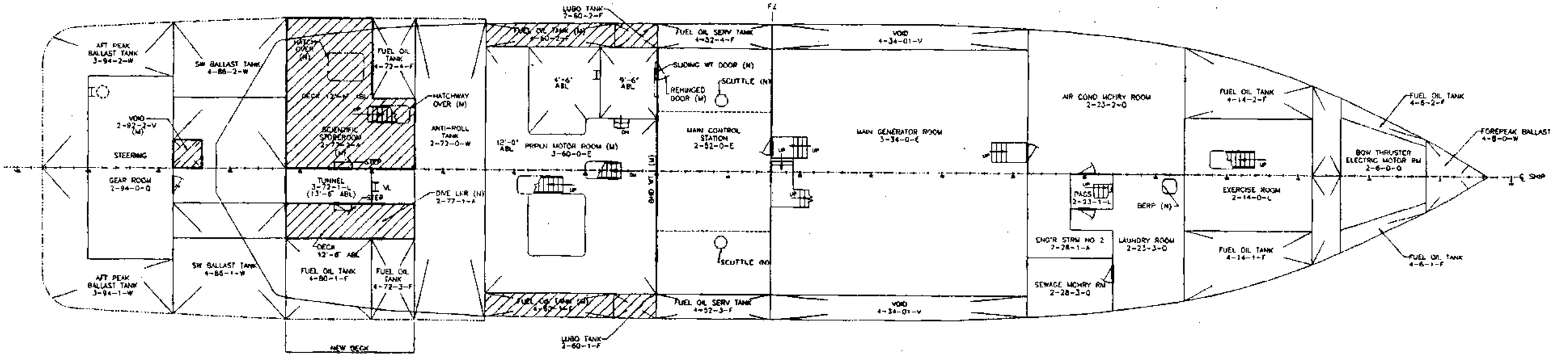

UPTAKE SP P/S
3-34-0-E
DW
DW
PILOT HOUSE
03-15-0-C
WR. WC
03-25-1-L
TOP OF WINCH\SHIP
CONTROL STATION

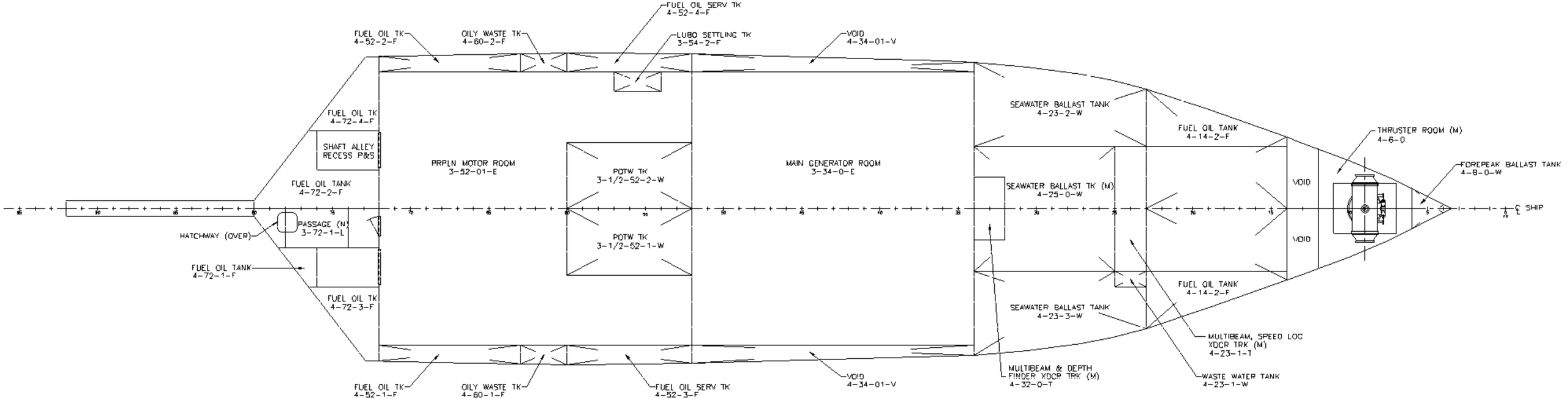

STACK P/S
INMARSAT A (N)


DECK TIE DOWN FITTING
FIXED LIFERAIL (N)
REMOVABLE LIFELINES (N)
FIXED LIFERAIL (N)
JACOBS LADDER P/S (R)
OFFICER ON DUTY STATIONS NO. 2 (PORT) & 1 (STBD)
CHOCK PORT/STBD (N)
MF/HF XCVR 35' ANTENNA PLATFORM
SHORE POWER CABLE REELS (R)
FOROID STOWAGE 2-HIGH (TYP)
BRIDLE AND TOWER STOWAGE (TYP)
HATCH
20'-0" RIB (N)
MIRANDA DAVIT (N)
FIRE EXTINGUISHER (N)
REFUELING STATION (N)
2-HIGH REEL STWG (TYP)
10.000M CTD (N)
LIFERAIL (N)
PLATFORM (N)
GANGWAY STOWED (R)
LINE OF DECK OVER
BOLTED PLATE
GRATING (N)
J-FRAME CONTROLS AND CTD WINCH CONTROLS
OPERATOR STATION EXPOSED (N)
AFT CONTROL STATION (R)
03-66-1-C
LIDSHIP CRANE (N)
PLATFORM OVER (R)
25 PERSON INFLATABLE LIFERAFTS (R)
WINDOWS (N)
J-FRAME (N) (RETRACTED)
J-FRAME (N) (DEPLOYED)
FIXED LIFERAIL (N)
FIXED LIFERAIL (N)
REMOVABLE LIFERAIL (N)
DC LKR 02-40-0-A (M)
UPTAKE SPACE 3-34-0-E
CREW SR (1) 02-34-2-L
CREW SR (1) 02-28-2-L
CREW SR (1) 02-23-2-L
CHIEF MARINE ENGR SR 02-14-2-L
MOORING LINE LKR (N) P/S
JACKSTAFF (R)
PASSAGE 02-20-0-L
BATH 02-42-1-L
FAN ROOM 02-34-1-Q
CREW SR (1) 02-40-1-L
CREW SR (1) 02-27-3-L
SHIPS OFFICE 02-23-1-Q
COMMANDING OFFICER SR 02-14-1-L
STORES CRANE (R)
UPTAKE SPACE 3-34-0-E
DK GR LKR 02-34-3-A
DOOR (N)
38'-4" ABL NO SHEAR
38'-4" ABL AT FR 0 SHEAR

DECK TIE DOWN FITTING
HELIUM BOTTLE STWG (N) 01-72-2-A
TORDID STOWAGE 2-HIGH (TYP)
STAGING PLATFORM 36'-10" ABL
BUOY ASSEMBLY AREA (P&S)
PLATFORM OVER (N)
SHORE PWR CONNECTION BOX (N)
CLOVER LEAF FITTING (TYP)
17 FT INFLATABLE BOAT (R)
STOWAGE CRADLE (N)
BAXTER BOLT FITTING (TYP)
HATCHWAY (N)
GAS CAN STWG (R) (8 CANS TWO HIGH)
GAS STWG QUICK-RELEASE (N)
PASSAGE (N) 01-67-2-L
INSTR REPAIR ROOM (N) 01-67-0-Q
TRASH CMPCTR ROOM 01-67-1-Q (N)
HATCH (OV)
COMPUTER LAB AND (N)
MISSION OPERATIONS OFFICE 01-59-0-Q
ET SHOP 01-52-4-Q (N)
VEST (N) 01-55-2-L
AUTOSAL-INOMETER ROOM (N) 01-52-0-Q
WET LAB 01-52-1-Q (N)
J-FRAME (N) RETRACTED
CLOVER LEAF FITTING (TYP)
BAXTER BOLT FITTING (TYP)
J-FRAME (N) DEPLOYED
TIE DOWN FITTING AREA
PASSAGE (N) 01-52-2-L
PASSAGE 1-48-1-L
P/W HOSE BIBB
PASSAGE 01-48-1-L
GRATING (OV)
SECONDARY OPERATOR STATION J-FRAME CONTROL
OFFICER ON DUTY STATIONS NO. 4 (PORT) & 3 (STBD)
CLEAT PORT/STBD (N)
UPTAKE SPACE 3-34-0-E
CREW SR (2) 01-42-2-L
CREW SR (2) 01-34-2-L
CREW SR (2) 01-40-1-L
CREW SR (2) 01-34-1-L
UPTAKE SPACE 3-34-0-E
CREW SR (1) 01-29-2-L
CREW SR (1) 01-24-2-L
CREW SR (1) 01-20-2-L
CREW SR (1) 01-14-2-L
PASSAGE 01-10-0-L
CREW SR (2) 01-29-1-L
CREW SR (1) 01-20-1-L
CREW SR (1) 01-14-3-L
EMERGENCY GENERATOR ROOM 01-6-0-E
ENGR STRM NO 1 01-1-2-A
BOATSWAIN'S STRM 01-E-0-A
FOYER 01-2-0-L
STEWARDS STRM NO 1 01-2-1-A
28'-10" ABL
NO SHEAR
SHEAR
29'-10" ABL AT FR 0


NO SHEAR
20'-0" ABL
SHEAR
21'-0" ABL AT FR 0
CHOCK FDN PORT/STBD (N)
OFFICER ON DUTY STATION NO. 5
CLEAT PORT/STBD (N)
CAPSTAN FND P/S (N)
SCUTTLE (OV)
BERP (OV)
CRANE FND P/S (N)
BRAILING WINCH FND P/S (N)
COMPACTED TRASH STWG 1-86-2-A (N)
WEAT
VOID 1-86-01-V (N)
MATCH OVER TYP (P/S)
MOORING LINE STWG 1-86-1-A (N)
A FRAME FND P/S (N)
STEERING GEAR RM VENT P/S (N)
MOORING BITT FND P&S (N)
30"X30" WT HATCH P/S (N)
WT HATCH 4'-0" X 4'-0" (N)
PLATFORM (N)
LADDER P/S (N)
DOOR (N) PORT/STBD
OFFICER ON DUTY STATION NO. 6
FIBERGLASS GRATING (N)
18" ABOVE MAIN DECK
KNEE (N)
PASSAGE (N) 1-75-2-L
HATCHWAY (N) 54"X30"
STEP
BOATSWAINS WORKSHOP AND BOAT GEAR LOCKER 1-75-0-Q (M)
PAINT LKR 1-75-1-Q
18" COAMING NT TYP (N)
BUOY ASSEMBLY AREA (P/S) (OVER)
HATCHWAY OVER (N)
FORECASTLE DECK (OVER)
CREW SR (1) 1-67-2-L
CREW SR (1) 1-62-2-L
CREW SR (1) 1-57-2-L
CREW SR (1) 1-54-2-L
CREW SR (1) 1-47-2-L
CREW SR (1) 1-42-2-L
T/S 1-66-2-L
T/S 1-58-2-L
T/S 1-46-2-L
PASSAGE (M) 1-52-2-L
STEP
LIN LKR 1-67-2-A
PASSAGE 1-67-1-L
FAN ROOM 1-67-3-0
OC LKR 1-61-0-A
GENERAL WORKSHOP 1-62-0-Q
OFFICER MESS 1-52-0-L
GRATING
CC LKR 1-47-0-A
PASSAGE 1-45-1-L
GALLEY 1-42-0-Q
DOOR (M)
HALON BTL RM 1-37-2-Q
UPTAKE SPACE 3-34-0-E
FAN ROOM 1-34-2-Q
PASSAGE 1-9-0-L
CREW MESS 1-34-0-L
UPTAKE SPACE 3-34-0-E
PANTRY (M) 1-37-1-Q
CREW SR (2) 1-29-2-L
CREW SR (3) 1-23-2-L
T/S 1-27 2-L
PASSAGE 1-9-0-L
MED TRTMT ROOM 1-29-0-L
BATH 1-32-1-L
PASSAGE (M) 2-23-1-L
BATH 1-23-1-L
CREW SR (1) 1-23-3-L
RECREATION ROOM 1-14-2-L
THWT ROOM 1-17-1-A
FREEZE ROOM 41-18-1-A
CHILL ROOM 1-14-1-A
SHIP'S STORE 1-6-4-0
DRY PROVISIONS STRM 1-8-3-A
CHAIN LKR 1-6-2-0
CHAIN LKR 1-6-1-Q
STEWARDS STRM 1-6-0-A


AFT PEAK BALLAST TANK 3-94-2-W
SW BALLAST TANK 4-86-2-W
HATCHWAY OVER (M)
FUEL OIL TANK 4-72-4-F
LUBO TANK 2-60-2-F
FUEL OIL TANK (M) 4-80-2-F
FUEL OIL SERV TANK 4-52-4-F
VOID 4-34-01-V
SLIDING WT DOOR (M)
REMINGED DOOR (M)
SCUTTLE (N)
AIR COND MCHRY ROOM 2-23-2-O
FUEL OIL TANK 4-14-2-F
FUEL OIL TANK 4-6-2-F
FOREPEAK BALLAST 4-8-0-W
VOID 2-92-2-V (M)
STEERING GEAR ROOM 2-94-0-Q
DECK 12'-6" ABL
SCIENTIFIC STOREROOM 2-77-2-A (M)
HATCHWAY OVER (M)
ANTI-ROLL TANK 2-72-0-W
4'-6" ABL
9'-6" ABL
12'-0" ABL
PRPLN MOTOR ROOM (M) 3-60-0-E
MAIN CONTROL STATION 2-52-0-E
MAIN GENERATOR ROOM 3-34-0-E
BHD WT (M)
TUNNEL 3-72-1-L (13'-6" ABL)
STEP
DIVE LKR (N) 2-77-1-A
PASS 2-23-1-L
BERP (N)
EXERCISE ROOM 2-14-0-L
BOW THRUSTER ELECTRIC MOTOR RM 2-6-0-0
℄ SHIP
ENG'R STRM NO 2 2-28-1-A
LAUNDRY ROOM 2-23-3-O
SEWAGE MCHRY RM 2-28-3-O
FUEL OIL TANK 4-14-1-F
FUEL OIL TANK 4-6-1-F
AFT PEAK BALLAST TANK 3-94-1-W
SW BALLAST TANK 4-86-1-W
FUEL OIL TANK 4-80-1-F
FUEL OIL TANK 4-72-3-F
FUEL OIL TANK (M) 4-80-1-F
FUEL OIL SERV TANK 4-52-3-F
VOID 4-34-01-V
LUBO TANK 2-60-1-F
NEW DECK AS NOTED
FR


FUEL OIL TK
4-52-2-F
OILY WASTE TK
4-60-2-F
FUEL OIL SERV TK
4-52-4-F
LUBO SETTLING TK
3-54-2-F
VOID
4-34-01-V
FUEL OIL TK
4-72-4-F
SHAFT ALLEY
RECESS P&S
FUEL OIL TANK
4-72-2-F
PRPLN MOTOR ROOM
3-52-01-E
POTW TK
3-1/2-52-2-W
POTW TK
3-1/2-52-1-W
MAIN GENERATOR ROOM
3-34-0-E
SEAWATER BALLAST TANK
4-23-2-W
FUEL OIL TANK
4-14-2-F
THRUSTER ROOM (M)
4-6-0
FOREPEAK BALLAST TANK
4-8-0-W
SEAWATER BALLAST TK (M)
4-25-0-W
VOID
VOID
HATCHWAY (OVER)
PASSAGE (N)
3-72-1-L
FUEL OIL TANK
4-72-1-F
FUEL OIL TK
4-72-3-F
FUEL OIL TANK
4-14-2-F
SEAWATER BALLAST TANK
4-23-3-W
MULTIBEAM, SPEED LOG
XDCR TRK (M)
4-23-1-T
MULTIBEAM & DEPTH
FINDER XDCR TRK (M)
4-32-0-T
WASTE WATER TANK
4-23-1-W
FUEL OIL TK
4-52-1-F
OILY WASTE TK
4-60-1-F
FUEL OIL SERV TK
4-52-3-F
VOID
4-34-01-V
℄ SHIP